Radio Shack Computer Centers

ANSWERS™

FOR BUSINESS, EDUCATION AND HOME COMPUTER APPLICATIONS

INSIDE THIS ISSUE

TANDY... Clearly Superior™
In Price and Performance, the Tandy 2000 Is Better Than Ever...it's $500 Off!

Plus SOLUTIONS for...

- Finding a printer with WP, DP, and graphics capabilities (page 5).
- Finding an easy, affordable approach to accounting (page 6).
- Getting the most for your money in a multi-user system (page 8).

To run the best programs better... ultra-high performance MS-DOS

Our Advanced Technology Tandy 2000 Beats the IBM PC—and Costs Less

Get Down to Business for Just $1999

For value, power, speed, graphics and software support, no other business computer—not even IBM's PC—can touch the Advanced Technology Tandy 2000.

And right now, our 256K Tandy 2000 with two 720K floppy disk drives will save you $500 (26-5103, Reg. $2499). Add an optional monochrome or color monitor, and you're ready to get down to business with the best MS-DOS business system around.

"After six months of intensively using the Tandy 2000 alongside an IBM PC, I can say without reservation that the 2000 is the superior computer. It is noticeably faster and has better display options, a superior keyboard, higher disk storage capacity and more room for expansion."

"In nearly every measurable way, the 2000 is superior to the IBM PC."

—Mark S. Jennings
Byte, December, 1984

As We See It...

Proper training is essential if you want to get the most from your investment in personal computers. That's why Radio Shack Computer Centers feature computer training rooms and qualified instructors. We can provide the knowledge and skill training you and your staff need in order to be "up and running" in a minimum amount of time. Our instructors, our equipment, our courseware, you and your staff. Nine times out of ten, that's a winning combination you can't afford to ignore.

I say "nine times out of ten" because one program that doesn't really require training is our new Quartet integrated accounting software. It's absolutely one of the most unintimidating accounting packages available for small businesses. Quartet produces general ledger, payroll, accounts payable and receivable without you worrying about credits and debits—it's incredible. And it's designed for use with the Tandy 1000, our most popular new computer since the original TRS-80 Model I.

John V. Roach

Chairman of the Board,
Chief Executive Officer and
President of Tandy Corporation

TANDY Radio Shack — ADVANCED TECHNOLOGY SERIES ...AND AFFORDABLE TOO

Engineered for Excellence!

Radio Shack has introduced the latest in technology for over 60 years. The Tandy 2000 represents the state of the art in performance, quality and price breakthrough.

and faster...get the Tandy 2000 MS°computer—now at $500 off!

Total Software Support

The Tandy 2000's industry-standard MS-DOS operating system lets you use the most popular and powerful software available. Most programs are available "off the shelf", and many more can be ordered through our Express Order Software service, with next-day shipment for the best possible service.

Choose Lotus 1-2-3 for integrated spreadsheet analysis and graphics at the touch of a button. Tandy 2000 with Lotus 1-2-3 performs over three times faster than the IBM PC and provides comparable performance to the IBM PC AT. Or add the dBASE II data base manager, a powerful relational data base system you can customize to your particular needs.

For office word processing, Tandy offers a selection of the most widely-used programs available, including Microsoft Word, pfs:write, MultiMate and more. There are dozens more, too, perfect for accounting, spreadsheet analysis, ledger work and more.

Find Out More Today

Our 10-megabyte Tandy 2000 HD (26-5104, Reg. $3950) is also $500 off—now $3450.

Tandy 2000 Computer with Color Monitor and Graphics

Only $110

Per Month on Our Commercial Lease*

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"Thanks to the *pfs:* series of programs, my job is a lot easier."

—James H. Carr, Alarm Officer
Huntington Beach Police Department

When your business is protecting the innocent, a false alarm is a drain on resources and a waste of manpower.

That's why in 1981 Huntington Beach, California, passed an ordinance requiring permits for every one of the city's 4000 security systems. The ordinance also provided for issuing fines for the fourth and all following false alarms.

But it wasn't until last year that the number of false alarms fell by forty percent. We asked Officer James Carr how such a significant drop was achieved.

"When the ordinance was passed, information on every alarm was kept on index cards. Everything was handwritten. We needed part-time help just to keep up with it."

Enter *pfs:* software

"To help with the workload, the alarm office purchased *pfs:* software. *pfs:* is so easy to use that we were entering our records into *pfs:file* the very next day.

"Now when we have a false alarm, I can find the appropriate file by permit number, name or address. All of the information pertinent to that alarm—who to contact, a history of previous alarms, total amount of fines—is right on the screen."

pfs: works as a team

"If I need to prepare a report on total fines by month or year, I use *pfs:report*. It uses the data in *pfs:file* to print out good-looking reports in a snap.

"And with *pfs:write*, I can send permit expiration notices and other form letters with ease. As with *pfs:report*, the information is transferred directly from *pfs:file*.

"The *pfs:* programs offer a lot of flexibility and uses for our particular jobs. I use *pfs:write* whenever I have a case to write up or a report to hand in. And in a half an hour, I taught a co-worker how to use *pfs:file* to track our inventory of mobile radios.

"You wouldn't think anything as easy to use as *pfs:* software could be so powerful, but I would think it could do just about anything a small business could want. In my own case, I don't know how I'd get along without it."

Get a $545 *pfs:* bonus with a Tandy 1200 HD

We've cut $500 off the price of a ten-megabyte Tandy 1200 HD—it's now just $2499. And when you buy the Tandy 1200 HD computer with a color or monochrome monitor and display option, we'll give you *pfs:file*, *pfs:report*, *pfs:write* and *pfs:plan* (an electronic spreadsheet) at no charge.

That's $545 worth of today's most popular software. Hurry, though—this offer ends this month.

Tandy 1200 HD (25-3000) was $2999 in Cat. RSC-14. *pfs:* is a registered trademark of Software Publishing, Inc.

PROBLEM:

Finding a "no-compromise" dot-matrix printer for correspondence, data processing and graphics.

SOLUTION:

Choose a triple-mode printer from Radio Shack.

Until now, you had to make some compromises to get a dot-matrix printer.

But now, Radio Shack's DMP-430 and DMP-2100P dot-matrix printers give you "no-compromise" performance for correspondence, data processing and graphics at home or in the office.

IBM Compatible

And best of all, you can use these printers with any Tandy/Radio Shack computer or with the IBM PC.

The DMP-430 (26-1277, $899) features an 18-wire print head for superior-quality correspondence fonts in a single pass. The DMP-430 produces 132-column data printouts at 180 characters per second in the data processing mode and prints sharp, clear bit-image graphics at 7 or 16-bit columns.

Our DMP-2100P (26-1274, $1995) rivals a daisy wheel for print quality, with single-pass printouts at 100 characters per second. The data processing mode prints clear text at 160 characters per second, and the high-resolution print head — with 32,400 dots per square inch — makes graphics sharp and precise. With our optional Font Editing Package (26-5334, $24.95) and the DMP-2100P, you can create your own distinctive type styles for customized reports.

Add a bi-directional tractor (26-1441, $169.95) to feed fanfold paper and pin-fed forms and labels automatically.

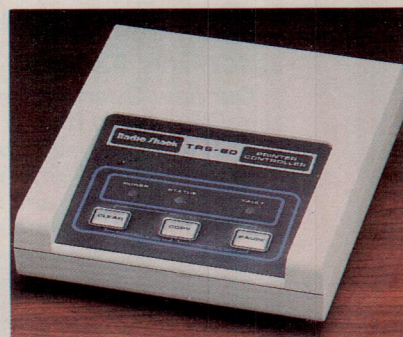With either the DMP-430 or DMP-2100P, you get the clarity, speed and graphics you need, without compromise.

Add a Sheet Feeder and Save $400

Improve office efficiency with our sale-priced automatic sheet feeder for your DMP-2100P.

By inserting letter-sized sheets automatically, the sheet feeder saves you the time and trouble of aligning paper before each new page. It's ideal for printing on your own letterhead.

Best of all, our automatic sheet feeder is now on sale for $595 (26-1440, Reg. $995).
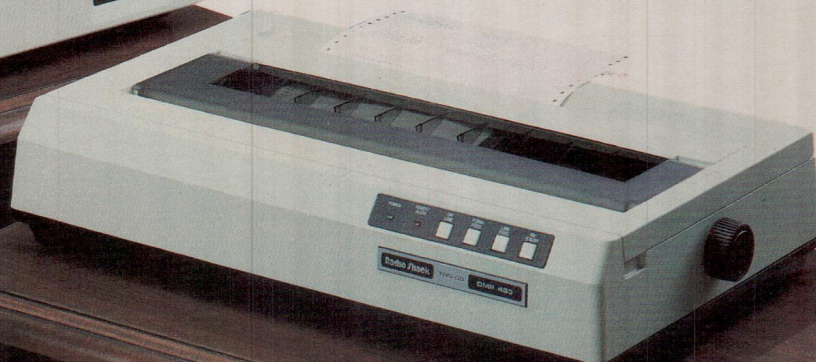
Low As **$27** Per Month on CitiLine Credit

Free Your Computer During Printing

Our PTC-64 printer controller (26-1269, $249.95) lets you print one job while working on another. Stores information from your computer and sends it to your printer as fast as the printer can handle it. Your computer's memory, processing power and disk drives are freed for other tasks. A real time saver!

Optional Sheet Feeder

DMP-2100P

DMP-430

If You Hate Accounting, You'll Love Quartet

If you own or operate a small business, you know how important accurate accounting is — as well as what a tiresome chore it can be. Records must be kept up-to-date and accurate, invoices and transactions must be posted, billing statements and checks must be printed on time. Finally, all this information must be organized into a meaningful format to trace your company's financial health.

This can take a lot of time and effort. Especially when you have to make multiple entries and leave a well-defined audit trail. Manual accounting procedures are tedious, requiring hours of back-tracking and duplication of effort. And, it's no fun.

Quartet Does It All ...for Only $399.95

Our new Quartet Integrated Accounting System (25-1146), for the Tandy 1000, 2000 and 1200 HD puts it all together. Get control over your General Ledger, Accounts Payable, Accounts Receivable and Payroll — without worrying about debits and credits. Entries are made only once. Once you've posted entries in one module, all related data is automatically updated to your General Ledger.

The "Four-in-One" Approach Makes Quartet Easy to Use

Quartet is designed for ease of use. Easy-to-read formatted screens make for fast data entry. On-line updating of ledger accounts give you an up-to-date general ledger. There's a convenient search function, plus automatic look-up of records. There's even a highlighting marker that lets you detail portions of the display screen.

Uniformity of functions throughout the system makes Quartet especially easy to learn. And it even comes with sample data to help you learn how to use your system in a hurry.

It Practically Runs Itself!

Quartet is designed to do many important functions automatically, including selection of which bills need payment (with manual override), application of received cash to open invoices and calculation of each employee's check. The full payroll system tracks current, quarterly and yearly amounts for employee earnings, and even keeps up with deductions and employer taxes.

Quartet provides quick and easy access to invoices, bills, paychecks, expense checks and ledger transactions. It can create user-defined reports for customers, vendors, employees and items. With a printer, Quartet can be used to print user-formatted financial statements, invoices, monthly statements, payroll and expense checks.

In short, Quartet is probably the only accounting package you'll ever need. And it even runs on IBM's PC, as well as most PC-compatibles. Come in and see it today. It's the best cure for accounting headaches you can get.

Engineered for Excellence

TANDY Radio Shack ADVANCED TECHNOLOGY SERIES ...AND AFFORDABLE TOO™

The Tandy 1000 represents the state of the art in new technology, outstanding quality and price breakthrough.

Buy a Complete Tandy 1000 Quartet Accounting System for Only $2999

Now you can get everything you need to get your business "on-line" and save $297.80. You get the Advanced Technology Tandy 1000 with 256K of memory, two built-in disk drives and monochrome monitor, the DMP-430 dot-matrix printer and the Quartet Accounting System — all for $2999.
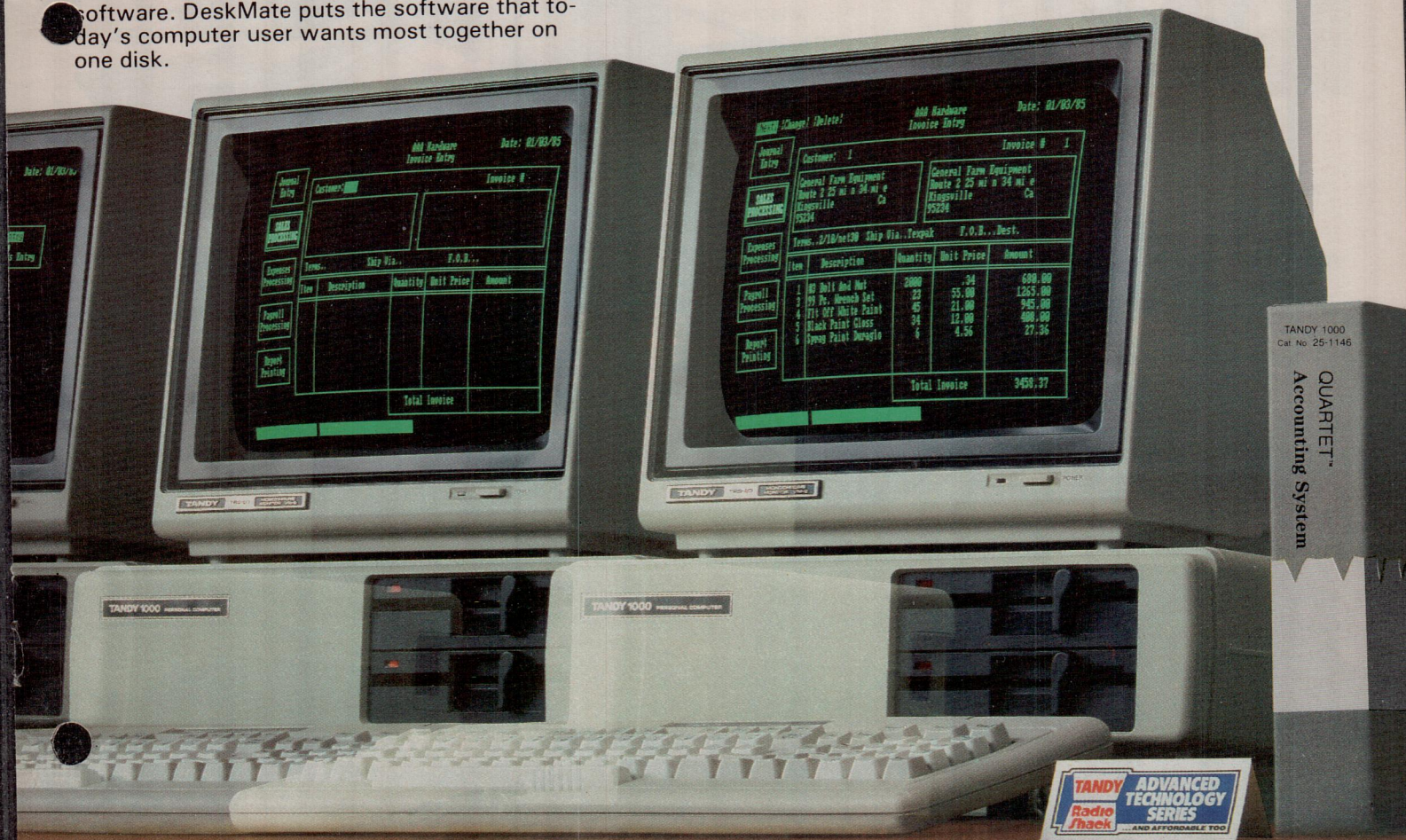
To top it off, each Tandy 1000 comes with our exclusive DeskMate™ multi-function disk software. DeskMate puts the software that today's computer user wants most together on one disk.

DeskMate includes word processing, spreadsheet analysis, electronic filing, telecommunications and an appointment calendar with built-in reminder alarm. DeskMate is user-friendly, using the same commands throughout. Selections are made from easy-to-understand menus using the Tandy 1000's special-function keys.

DeskMate, along with Quartet Accounting, turns your Tandy 1000 into a flexible, powerful business tool. As a matter of fact, you may never need to purchase any other software. But if you do wish to expand your software library, Tandy 1000 runs the same popular programs as IBM's PC, so there's an enormous amount of software from which to choose.

Come in for a demonstration of the Tandy 1000 today. You'll discover why it's clearly superior. And you can find out how your company can lease this complete system for as little as $105 per month*.

*Plus applicable use/sales tax. System includes 25-1000/1004/1005/1146/26-3211/1277/1401. Quartet/TM Tandy Corporation. IBM/Registered TM International Business Machines Corp.

TANDY 1000
Cat. No. 25-1146

QUARTET™ Accounting System

TANDY Radio Shack ADVANCED TECHNOLOGY SERIES ...AND AFFORDABLE TOO

Getting the most for your money in a multi-user office computer system.

Now We've Improved on a Proven Performer

Our new 15-megabyte hard disk Tandy 6000 (26-6022, $5499) is one thousand dollars less than last year's Model 16B. The new Tandy 6000 comes with one-half million characters (512K) of main memory — double the memory of last year's Model 16B. And it's expandable to one million characters, a full megabyte of random access memory.

Performance-wise, the Tandy 6000 is much faster than the Model 16B. And the latest multi-user operating system, XENIX 3.0, comes with the 6000 system at no extra charge.

Share and Save

You know that a microcomputer can improve your personal productivity at work. But do you have to buy a computer for each employee to improve your business productivity?

No. The Tandy 6000 lets several employees perform different tasks at the same time, on the same computer. How? We designed the Tandy 6000 to work like a more expensive mainframe computer, with two microprocessors, huge storage and the power to handle separate data display terminals.

Employees access the computer through their own inexpensive terminals, eliminating the need for costly individual computers. And because Tandy 6000 is a single, powerful system, it's easy to share accessories, like hard disk drives, a printer or telephone modem, with each user. You also need to purchase only one copy of each software program.

SOLUTION: America's leading multi-user system now has twice the power for $1000 less.

Get "On-Line" with a Complete System

With this Tandy 6000 system, your total investment is much lower. You get two high-resolution DT-100 terminals, so that three employees can use a single Tandy 6000 at the same time. Expand with two more terminals for a five-user system like the one shown below (or add still another data terminal to support six users).

Comes With Multi User Profile Electronic Filing

This complete Tandy 6000 system comes with Profile 16, a powerful electronic filing program that lets you design your own data base. Search through records to find just the information you want in seconds. Each user can access, update and use the same files.

Everyone in the system can share programs and files stored on the hard disk, use the printer, as well as additional options.

Profile is perfect for such diverse operations as inventory control, mailing lists, fleet maintenance, real estate listings, employee records and much more.

Our Tandy 6000 with hard disk, two DT-100 terminals, Profile 16 software and a DMP-2100P dot-matrix printer for high-speed, letter-quality reports is only $9499.

Total support for this system, including training and on-site or carry-in service plans, is available at your nearby Radio Shack Computer Center. Come by today for a demonstration.

Only $325 Per Month on Our Commercial Lease*

*Plus applicable use/sales tax. System includes 26-6022/two 26-6052 terminals/26-1274/4401/6412. RS-232C cables not included. XENIX/TM Microsoft Corp.

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Sale-Priced Software

Save Up to 75% on Model I/III/4 Software

Program	Reg.	Cat. No.	SALE
Trendex	59.95	26-1510	24.95
pfs:file for Model III	124.95	26-1515	79.95
pfs:report for Model III	99.95	26-1516	59.95
VisiCalc for Model 4	99.95	26-1520	69.95
Business Forecast	99.95	26-1521	49.95
Profile I/III	79.95	26-1562	24.95
Project Manager	95.95	26-1580	49.95
Personnel Manager	99.95	26-1581	49.95
Time Manager	99.95	26-1582	49.95
Desktop Plan/80	199.00	26-1594	79.95

Program	Reg.	Cat. No.	SALE
MicroCourier	149.95	26-1589	79.95
Microchess	19.95	26-1901	4.95
Debug	19.95	26-2000	4.95
TRSDOS 6 Training Course	74.95	26-2019	39.95
Tiny PASCAL	19.95	26-2020	4.95
LDOS for Model I	129.95	26-2213	49.95
LDOS for Model III	129.95	262214	49.95
FORTRAN for Model I	99.95	26-2201	49.95
PASCAL for Model III	249.95	26-2211	149.95
PASCAL for Model 4	249.95	26-2212	149.95

Save Up to 40% on Model 100 Software

Program	Reg.	Cat. No.	SALE
Portable Computing with the Model 100	14.95	26-3820	9.95
BASIC Learning Lab	29.95	26-3821	19.95
Personal Finance	19.95	26-3822	13.95
Investment Analysis*	69.95	26-3824	49.95
Statistics*	29.95	26-3825	19.95
Calculator	19.95	26-3827	13.95

Program	Reg.	Cat. No.	SALE
Spectaculator	49.95	26-3828	34.95
Business Finance*	39.95	26-3831	29.95
Business Decisions*	39.95	26-3832	29.95
Executive Calendar	19.95	26-3833	13.95
Math Plotter*	19.95	26-3834	13.95
Data/Sort Plus*	49.95	26-3838	29.95
Starblaze	19.95	26-3840	13.95

Save Up to 65% on PC-1/PC-3 Software

Program	Reg.	Cat. No.	SALE
Real Estate*	24.95	26-3510	8.95
Civil Engineering*	24.95	26-3511	8.95
Surveying*	29.95	26-3512	9.95
Aviation*	24.95	26-3513	8.95
Games I*	19.95	26-3515	9.95
Math Drill*	14.95	26-3514	5.95
Business Statistics	19.95	26-3516	9.95
Business Finance*	19.95	26-3517	6.95
Personal Finance*	19.95	26-3518	9.95
Electrical Engineering I*	24.95	26-3520	8.95

Program	Reg.	Cat. No.	SALE
Statistical Analysis*	24.95	26-3522	11.95
Games II	14.95	26-3523	6.95
Engineering Math I*	14.95	26-3525	6.95
Engineering Math II*	14.95	26-3526	6.95
Engineering Math III*	10.95	26-3527	4.95
Engineering Math IV*	7.95	26-3528	3.95
Calendars*	19.95	26-3529	8.95
Horse Race Analyst*	19.95	26-3530	8.95
Banners*	9.95	26-3531	4.95
Golf Handicap	14.95	26-3532	6.95

Save Up to 54% on PC-2 Software

Program	Reg.	Cat. No.	SALE
Personal Finance*	19.95	26-3700	9.95
Games*	14.95	26-3702	6.95
Business Finance*	19.95	26-3703	9.95
Statistics*	29.95	26-3704	13.95
Invasion Force*	9.95	26-3705	4.95
Pocket Organizer*	19.95	26-3706	9.95
Flight Planning*	24.95	26-3707	11.95

Program	Reg.	Cat. No.	SALE
Chemistry Math*	14.95	26-3708	6.95
Math Pak I*	14.95	26-3709	6.95
Math Pak II*	14.95	26-3710	6.95
Math Plotter*	10.95	26-3711	4.95
Investment Analysis*	49.95	26-3712	24.95
Graphics Pak*	19.95	26-3715	9.95
PC-2 Book*	12.95	26-3620	9.95

*Quantities are limited. Not available in all stores. Some items may require special order. pfs/Registered TM Software Publishing. VisiCalc/Registered TM VisiCorp. Project Manager, Personnel Manager, Time Manager/Registered TM Image Producers. LDOS/TM Logical Systems, Inc. Desktop/Plan/TM Marton, Inc.

Home Budgeting is Easy with this Electronic Spreadsheet System

Forget time-consuming paper and pencil budgeting and forecasting. Just enter numbers and formulas and your answers are calculated on command. Get printed copies of your budget at the touch of a button, too. This system also is great for BASIC programming, or use our ready-to-run Program Paks. Just connect to your TV set to start. Includes 16K Extended BASIC Color Computer 2, DMP-110 dot matrix printer, cassette recorder for storing data and Spectaculator forecasting software. Only $23 per month on CitiLine.

Save $150 Reg. Separate Items 649.75 **499**⁷⁵ Less TV

System includes 26-3136, 26-1271, 26-1209, 26-3020 and 26-3104.

Start Computing Now and Save

Introduce your family to the excitement and enjoyment of home computing—even if you've never used a computer before. Our sale-priced 16K Extended BASIC Color Computer 2 gives your family the power to create vivid color graphics and exciting sound effects using the easy-to-learn Extended BASIC language. We even include a superb programming manual to get you started.

And once you've started, our Color Computer 2 gives you lots of room to grow. Just add educational software from Spinnaker to teach your children math, spelling, typing and more. Great programs like Fraction Fever (26-3169), Kindercomp (26-3168), Facemaker (26-3166) and Kids on Keys (26-3167) are just $29.95 each. Or add a disk drive and exciting entertainment programs like Flight Simulator I (26-3108, $24.95) or Kidwriter (26-3249, $29.95) for home fun and competition.

But best of all, the Color Computer 2 can expand as your needs grow, for word processing, budgeting, filing and more at school or home. Only $20 per month on CitiLine.

Save $40 Reg. 159.95 **119**⁹⁵ Less TV

Facemaker, Kids on Keys, Kindercomp, Fraction Fever and Kidwriter are trademarks of Spinnaker.

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Buy with Confidence at Over 1200 Locations

Radio Shack® COMPUTER CENTERS

A DIVISION OF TANDY CORPORATION
P.O. Box 2625, Fort Worth, Texas 76113
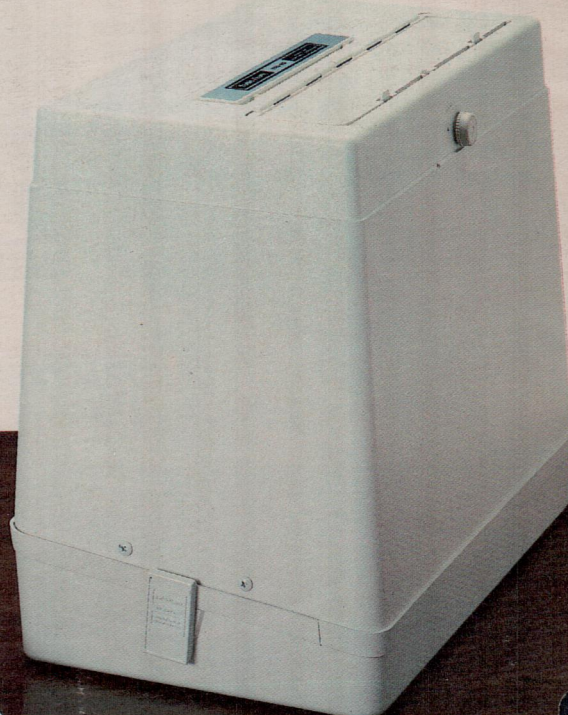
NOW ON SALE... $300 OFF!

Portable Model 4P Computer for Office, Business Trips and Home

A powerful desktop computer in a compact system. The Model 4P weighs just 26 pounds and works wherever there's AC power. It's ideal for finishing a contract proposal at home, analyzing stocks in your hotel room or projecting costs for a client at work. The Model 4P has two built-in disk drives and a 9" monitor with an 80×24 display. The 4P is totally software compatible with all Model 4 TRSDOS programs, so you can do word processing, spreadsheet analysis, and more. U.L. listed. (26-1080).

Reg. 1299.00 **999⁰⁰**

Get the user-installable Modem Board — now $99.95 (26-1084, regularly $149.95) — to access information networks by phone.

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